

Docket No. 296011US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Pierre-Alexandre KAMINSKI

SERIAL NO: New US PCT Application Based on PCT/FR05/00743

GAU:

FILED: Herewith

EXAMINER:

FOR: LACTOBACILLUS FERMENTUM N-DESOXYRIBOSYL TRANSFERASES AND THE USE THEREOF FOR ENZYMATIC SYNTHESIS OF 2', 3'-DIDESOXYNUCLEOSIDES AND 2',3'-DIDEHYDRO-2', 3'-DIDESOXYNUCLEOSIDES

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references cited in the International Search Report and listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /MKJ/

AP01 Rec'd PCT/PTO 29 SEP 2006 T 1 OF 1

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| Form PTO 1449 (Modified) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY DOCKET NO. 296011US0PCT | | SERIAL NO. New US PCT Application Based on PCT/FR05/00743 | |
| LIST OF REFERENCES CITED BY APPLICANT | | | | APPLICANT Pierre-Alexandre KAMINSKI | | GROUP | |
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| | | | | U.S. PATENT DOCUMENTS | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
| | AA | | | | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION YES NO | | |
| | AO | 03 025163 | 03-27-03 | WO (with English abstract) | | | NO |
| Abs only | XP | 2004 087918 | 10-14-04 | WO (with English abstract) | | | NO |
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| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
| | AW | SUTHERLAND, John D. et al., "Directed Evolution of Novel Biosynthetic Pathways: Growth of an Escherichia Coli Proline Auxotroph on Delta-1-Pyrroline-2-Carboxylic Acid", Bioorganic and Medicinal Chemistry Letters, Vol.3, No. 6, pgs. 1185-1188, 1993. | | | | | |
| | AX | CHARTRAIN, Michel et al., "Metabolic Engineering and Directed Evolution for the Production of Pharmaceuticals", Biochemical Engineering, Vol. 11, No. 2, pgs. 209-214, 2000. | | | | | |
| | AY | BORNSCHEUER, U. T., "Directed Evolution of Enzymes for Biocatalytic Applications", Harwood Academic Publishers Imprint, Vol. 19, No. 2, pgs. 85-97, 2001. | | | | | |
| | AZ | | | | | | <input type="checkbox"/> Additional References sheet(s) attached |
| Examiner /Michele K. Joike/ | | | | | Date Considered 07/20/2009 | | |
| *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | |